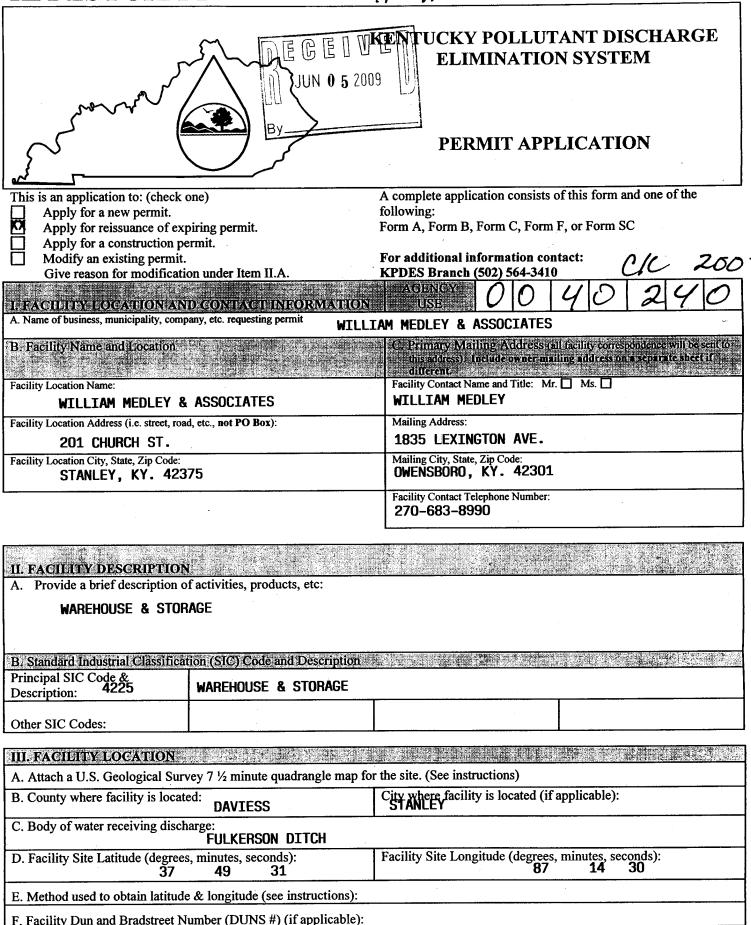
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W OWNED/ODED ATON THEODOX TO	ION	7.12		
IV. OWNER/OPERATOR INFORMAT A. Type of Ownership:	ION		2000年 · 1000年	
Publicly Owned X Privately Own	ed State Owned	Both Public and Privat		
B. Operator Contact Information (See instr	uctions)		policy type 1981 and policy ty	
Name of Treatment Plant Operator:		Telephone Number: 270–684–5654	·	
ROB STOVALL Operator Mailing Address (Street):		<u> </u>		
P.O. BOX 661				
Operator Mailing Address (City, State, Zip Code): OWENSBORO, KY. 42302				
Is the operator also the owner?			yes, list certification class and number below.	
Yes No Certification Class:		Yes No Certification Number:		
CLASS IV		8330		
V-EXISTING ENVIRONMENTAL PE				
Current NPDES Number:	Issue Date of Current Perm	it:	Expiration Date of Current Permit:	
KY0040240	MARCH 31, 05		MARCH 31, 2010	
Number of Times Permit Reissued:	Date of Original Permit Issu	uance:	Sludge Disposal Permit Number:	
Kentucky DOW Operational Permit #:	Kentucky DSMRE Permit 1	Number(s):		
	1			
Which of the following additional environment	nental permit/registration	n categories will also ap		
CATEGORY	EXISTING PER	MIT WITH NO.	PERMIT NEEDED WITH PLANNED APPLICATION DATE:	
Air Emission Source				
Solid or Special Waste				
Hazardous Waste - Registration or Permit				
VI. DISCHARGE MONITORING REP	ORTS (DMRs)			
permit). Information in this section serves mailing address (if different from the prima	to specifically identify tary mailing address in Se	the name and telephone	egular schedule (as defined by the KPDES e number of the DMR official and the DMR	
A. DMR Official (i.e., the department, office or individual designated as responsible for submitting DMR forms to the Division of Water): WILLIAM MEDLEY				
DMR Official Telephone Number:		270-683-8990		
 B. DMR Mailing Address: Address the Division of Water wi Contact address if another individ 		-	iling address in Section I.C), or for you; e.g., contract laboratory address.	
DMR Mailing Name:	PIONEER WAT	ER QUALITY CONTR	ROL, LLC	
DMR Mailing Address:	P.O. BOX 661			
DMR Mailing City, State, Zip Code:	OWENSBORO,	KY. 42302		

VII. APPLICATION FILING FEE

KPDES regulations require that a permit applicant pay an application filing fee equal to twenty percent of the permit base fee. Please examine the base and filing fees listed below and in the Form 1 instructions and enclose a check payable to "Kentucky State Treasurer" for the appropriate amount (for permit renewals, please include the KPDES permit number on the check to ensure proper crediting). Descriptions of the base fee amounts are given in the "General Instructions."

Facility Fee Category:	Filing Fee Enclosed:
SMALL NON P.O.T.W.	\$200.00

VIII. CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

TELEPHONE NUMBER (area code and number):		
270-683-8990		
6-3-09		

KPDES FORM 1 -- INSTRUCTIONS

Listed below are explanations of select Form 1 questions. If further information is needed concerning any question, please contact Division of Water, KPDES Branch at (502) 564-3410.

I. Facility Location and Contact Information

- A. Use the official or legal name of the business, company, municipality, etc. requesting permit.
- B. The facility name should be the name by which the facility is commonly known and/or uniquely identified. The information given as the facility name and location address should be the <u>actual location</u> of the facility (i.e. road name, highway number, not the P O Box address).
- C. The primary mailing address should be the legal permittee of record and is the address where correspondence regarding the application, permit, etc. for the facility will be sent unless otherwise indicated. The owner mailing address is to be provided on a separate sheet if different from the primary mailing address.

II. Facility Description

- A. Briefly describe the nature of the business and the activities being conducted that require a KPDES permit.
- B. The SIC codes are numbers and descriptions of activities classified by the Executive Office of the President, Office of Management and Budget. These are found in the 1987 Edition of the Standard Industrial Classification (SIC) Manual. List the SIC codes(s) that best describe the products or services provided by the facility in descending order of importance. If an SIC code book is not available, please describe in detail the nature of the business and activities conducted so that an appropriate code can be assigned.

III. Facility Location

- A. Attach a U.S. Geological Survey (USGS), 7 1/2 minute topographic quadrangle map(s) extending at least one mile beyond the property boundary of the discharge source. Depict or mark the facility and each of its intake and discharge structures. Also mark the locations of those wells, springs, surface water bodies, and drinking water wells listed in public records or otherwise known to the applicant within one-quarter mile of the facility property boundary. USGS maps may be obtained from the University of Kentucky, Mines and Minerals Bldg. Room 106, Lexington, Kentucky 40506. Phone: (859) 257-3896.
- B. List the county and, if applicable, city where facility is located.
- C. List the body of water receiving discharge.
- D. List the latitude and longitude for the facility site. The latitude/longitude reading for the site should be taken at the influent to the wastewater treatment plant, if applicable.
- E. List the method used to obtain the latitude and longitude (i.e. topo map coordinates, GPS reading, etc.)
- F. List the facility's Dun and Bradstreet Number if applicable.

IV. Owner/Operator Information

- A. Place a check in the applicable type ownership as listed.
- B. These sections must be completed by all municipal and sanitary wastewater applicants and other facilities as applicable.

List the name and address of the person who operates the sewage treatment plant.

Indicate if the operator is also the owner.

The operator must be currently certified with the Division of Water. For information concerning those requirements, contact: Division of Water, Certification Section, at (502) 564-3410.

List the Operator's Certification Class and Certification Number.

- V. List any existing environmental permits which the facility has or will be applying for.
- VI. List the address where Discharge Monitoring Report (DMR) forms are to be mailed.

VII. Application Filing Fee

The payment of a filing fee as listed below must accompany the application for a KPDES Permit. (Your check must be made payable to "Kentucky State Treasurer." For permit renewals, to ensure your account is properly credited, please include the KPDES permit number on the check.) This fee will be applied toward the final discharge permit fee. The filing fee is not refundable if the application is withdrawn or the permit is denied. Listed below are the facility categories, associated base fees, and application filing fees. (See the "General Instructions" for definitions of facility categories.)

Facility Category	Base Fee	Application Filing Fee
Major Industry	\$3,200	\$640
Minor Industry	\$2,100	\$420
Non-Process Industry	\$1,000	\$200
Large Non-POTW	\$1,700	\$340
Intermediate Non-POTW	\$1,500	\$300
Small Non-POTW	\$1,000	\$200
Agriculture	\$1,200	\$240
Surface Mining Operation	\$1,200	\$240
501(c)(3)	\$100	\$20

If this application is for a new project, see the General Instructions for the applicable Construction Permit fee.

A permit application cannot be processed unless the application filing fee and (if applicable) construction permit fee is enclosed. Make your check payable to "Kentucky State Treasurer."

VIII. Certification

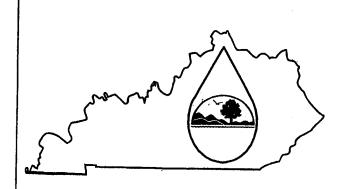
The permit application must be signed as follows:

Corporation: by a principal executive officer of at least the level of vice president.

Partnership or sole proprietorship: by a general partner or the proprietor respectively.

Municipality, state, federal, or other public agency: by either a principal executive officer or ranking elected official.

NAME OF FACILITY:



KENTUCKY POLLUTANT DISCHARGE ELIMINATION SYSTEM

PERMIT APPLICATION

AGENCY

A complete application consists of this form and Form 1. For additional information, contact: KPDES Branch, (502) 564-3410.

WILLIAM MEDLEY & ASSOCIATES

L. RACHALLY DIS	SCHARGE F	REQUENCY	· .		USE	0 0	40	3	4 ()
A. Do discharge(s) (Complete Item	occur all yea IX for interm	r? Yes XX ittent discharg	No 🗌							
B. How many days	s per week?							13		
II. A. Give the basi	is of design fo	r sizing of the	wastewater fa	acility (see in	structions):					
OLD FAC	CILITY DES	SIGNED FOR	INDUSTRI	AL, CONVE	RTED INTO	WAREHOUSE	E & STORA	AGE.		
(NO MANL	JFACTURING	;)				5				
B. If new discharge	er, indicate an	ticipated disch	narge date:					***************************************		
C. Indicate the desi				0.	002 MGI)			· · · · · · · · · · · · · · · · · · ·	
III. Outfall Locat	tion (see instr	uctions)								
Outfall		LATITUDE			LONGITUDI				**************************************	J. 47]
(list)	Degrees	Minutes	Seconds	Degrees	Minutes	Seconds	RECEIV	ING WAT	ER (nan	1e)
.001	37	49	31	87	14	30	FULKERS			-
			i							\neg
					 					
										\dashv
							ļ	·	·	
Method used to obt	ain latitude/lo	ngitude				·				\dashv
(i.e. GPS unit, USC			nates, etc.)	TOPO	MAP					
					······································	***************************************				لــــ

OUTFALL NO.	OPERATION(S) CONTRIBUTI	NG FLOW	TREATMENT		
(list)	Operation (list)	Avg/Design Flow (include units)	List treatment compor	List Codes from	
.001	DOMESTIC & STORMWATER	2000GPD	SCREENING	I-T	
	RUN OFF		ACTIVATED SLUDGE	3-A	
	SANITARY WASTEWATER & ONLY		CHLORINE	2-F	
······································	WATER THAT COMES DIRECTLY FROM FALLING ON POND		DISCHARGE TO SURF	ACE 4-A	
	The state of the s		LANDFILL	5-Q	
V. Check the ty	pe(s) of wastewater discharged.		·		
XX Don	nestic (60% or more sanitary sewage)	Oil field w	vaste		
☐ Non	contact cooling water	Other (list):		
VI. Does all wa	ter used at facility (except for human co	onsumption) flow to	a treatment plant? XX	Yes No	
VII. Discharge	to other than surface waters. Check app	propriate location:			
☐ Pub	licly-owned lake or impoundment	Name of lake:			
☐ Pub	licly-owned treatment works (POTW).	Name of POTW:			
☐ Lan	d application of Effluent				
	face injection (Check term and identify or	n map) 🔲 lateral fiel	ld; sinkhole; sinking	stream; deep well	
	sed Circuit (Check appropriate term)				
	metals present in the discharge if appli				
☐ A	ntimony	Copper		Silver	
	rsenic	Lead		Thallium	
	eryllium	Mercury Nickel		Zinc	
	hromium	Selenium			

IV. FLOWS, SOURCES OF POLLUTION, AND TREATMENT TECHNOLOGIES (see instructions)

If wastewater other than domestic or sanitary is listed, complete page 4 in addition to page 1 and 2.

NONE OF THE ABOVE METALS LISTED ARE EXPECTED TO BE PRESENT.

A. Number of bypass points:		(If bypass points are indicated, information below must be completed for each bypass.)			
Check when bypass occurs:		☐ Wet Weather	Dry Weather		
Give the number of bypass incidents		per year	per year		
Give average duration of bypass		hours	hours		
Give average volume per incident		1,000 gallons	1,000 gallons		
Give reason why bypass occurs:					
B. Number of Overflow Points: (If o	discharge is fi	rom an overflow point the inform			
Check when overflow occurs:	alsonaige is i	Wet Weather	nation below must be completed.) Dry Weather		
Give the number of overflow incidents:		per year	per year		
Give average duration of overflow:		hours	hours		
Give average volume per incident:		1,000 gallons	1,000 gallons		
C. Number of seasonal discharge points					
Give the number of times discharge occur	rs per year				
Give the average volume per discharge oo		(1,000 gallons)			
Give the average duration of each dischar	ge	(days)			
List month(s) when the discharge occurs					
X. AREA SERVED (see instructions)	<u> </u>				
NAME		ACTUA	AL POPULATION SERVED		
WILLIAM MEDLEY		2 – PEOPLE			
	·				
TOTAL POPU	JLATION SI	ERVED 2 - PEOPLE			

(PLEASE COMPLETE THIS PAGE IF OTHER THAN DOMESTIC WASTEWATER IS DISCHARGED)

XI. COOLING WATER ADDITIVES AND THEIR COMPOSITIONS						
Additive	Composition	Concentration (mg/l)				

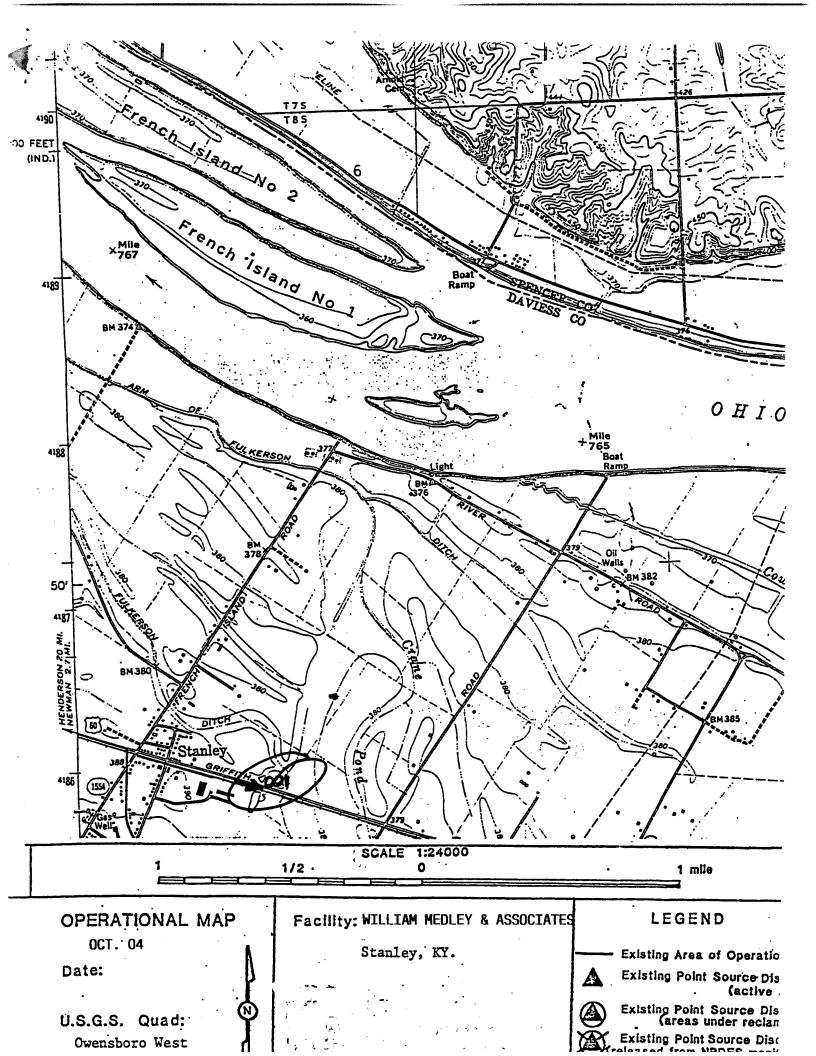
A. Indicate results of analysis for pe			<u></u>
POLLUTANT/PARAMETER	MAX DAILY VALUE	AVG DAILY VALUE	NUMBER OF SAMPLES
BOD₅	2 MG/L		1
TOTAL SUSPENDED SOLIDS	9 MG/L	1	11
FECAL COLIFORM	5 CFU		1
TOTAL RESIDUAL CHLORINE	BDL		1
OIL AND GREASE	5 MG/L		1
CHEMICAL OXYGEN DEMAND	2 MG/L		1
TOTAL ORGANIC CARBON			
AMMONIA	.811 MG/L		1
DISCHARGE FLOW	0.0072 MGD		1
рН	6.81		1
TEMPERATURE (WINTER)	11.1 C		

•	THITEPHETTENE ELONG ELONG	į
B. Frequency and duration of flow:	INTERMITTENT FLOW FROM A LAGOON	1
B. Trequency and duration of me in		

XIII. CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME AND OFFICIAL TITLE (type or print):	TELEPHONE NUMBER (area code and number):		
WILLIAM MEDLEY - OWNER	270-683-8990		
SIGNATURE M. M. M.	DATE 6-3-09		



Pioneer Water Quality Control, LLC

1826 S. Chesterfield Drive P.O. Box 661 Owensboro, KY 42302 270-684-5654

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Date	Invoice #
5/29/2009	4743-P

Bill To	
William Medley & Associates 1835 Lexington Ave. Owensboro, KY. 42301	

Purchase Order

Item	Description	Amount	
misc.	CHARGE FOR FILLING OUT PERMIT RENEWAL.	200.00	

PLEASE PAY FROM THIS INVOICE. NO STATEMENT WILL BE SENT. THANK YOU FOR YOUR BUSINESS.

Subtotal	\$200.00
Total	\$200.00
Payments/Credits	\$0.00
Balance Due	\$200.00

Pioneer Water Quality Control, LLC

1826 S. Chesterfield Drive P.O. Box 661 Owensboro, KY 42302 270-684-5654

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Date	Invoice #	
5/29/2009	4743-P	

Bill To	
William Medley & Associates 1835 Lexington Ave. Owensboro, KY. 42301	

Purchase Order

ltem		Description		Amount
misc.	CHARGE FOR FILLING OUT P	ERMIT RENEWAL.		200.00
			j	
	·			
-				
DI EASE DAY EDOM THIS	INVOICE. NO STATEMENT WILL	BE SENT THANK VOII	Subtotal	****
FOR YOUR BUSINESS.	HAVOICE, NO STATEMENT WILL	DE BENT. HEAVE TOO		\$200.00 \$200.00
		L Cara Garrier 1000 days	Total	
		Situde (ots sateriting etc)	Clessing to obtain isrinude for	Meti (i.e.
			Balance Due	\$200.00